

H₂N-DAEFRHDSGYEVHQKLVFFAEDVGSNKGAIIGLMVGGVVIAT-CO₂H (SEQ ID NO: 1)
1 10 20 30 40

FIG. 1

H₂N-Asp-Ala-Glu-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln-Lys-Cys-amide (SEQ ID NO: 2)
1 5 10 15

FIG. 2

Cys-Tyr-Glu-Val-His-His-Gln-Lys-Leu-Val-Phe-Phe-Ala-Glu-Asp-Val-Gly-amide (SEQ ID NO: 3)
10 15 20 25

FIG. 3

Cys-Met-Val-Gly-Gly-Val-Val-Ile-Ala-Thr-CO₂H (SEQ ID NO: 4)
35 40

FIG. 4

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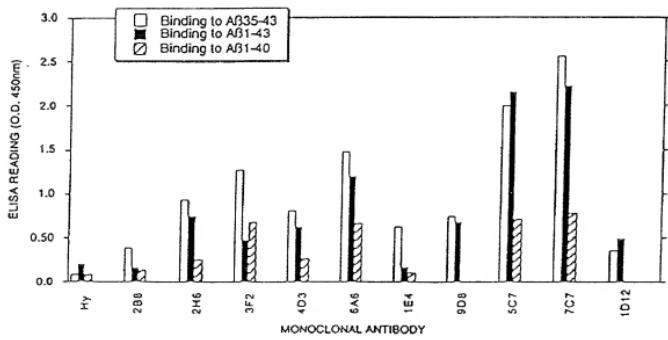


FIG. 5

Cys-Met-Val-Gly-Gly-Val-[↓]Val-Ile-Ala-Thr-CO₂H
35 40

FIG. 6

Cys-Tyr-Glu-Val-His-His-Gln-Lys-Leu-[↓]Val-Phe-Phe-Ala-Glu-Asp-Val-Gly-amide
10 15 20 25

FIG. 7

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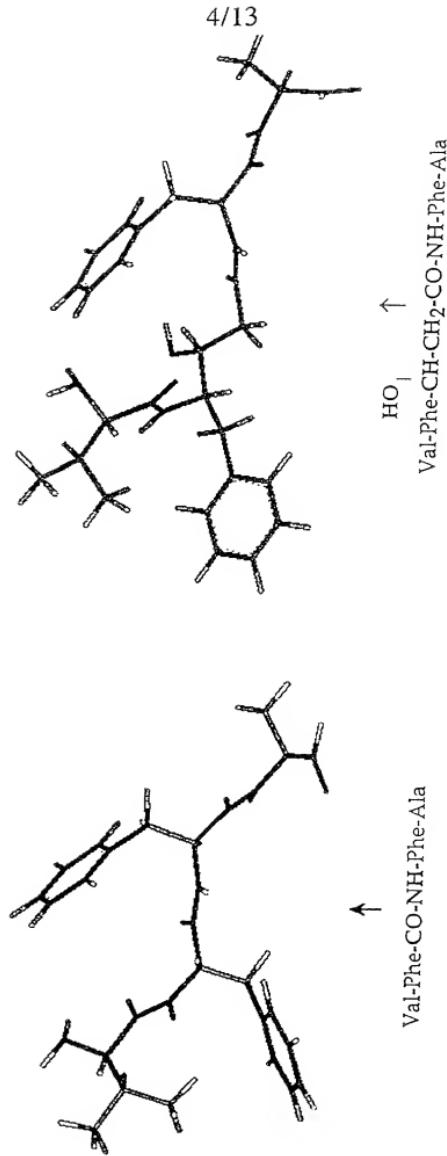


FIG. 8

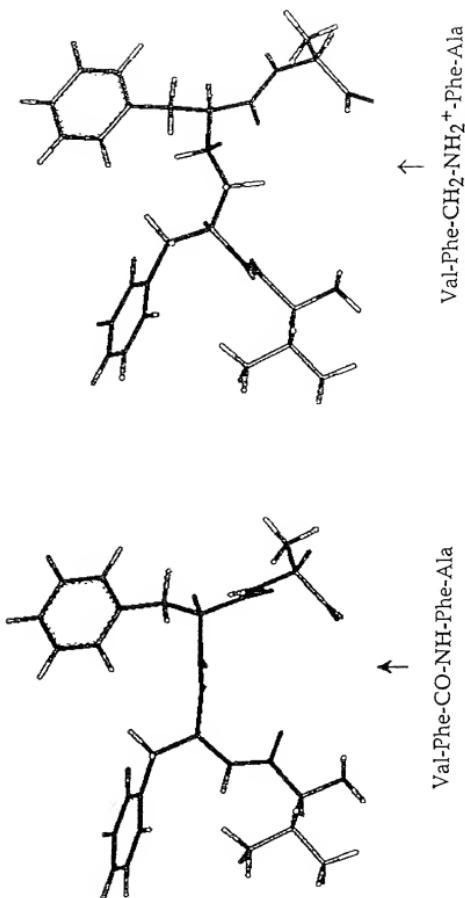


FIG. 9

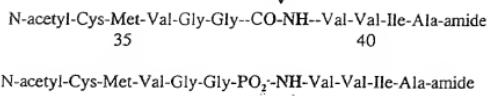
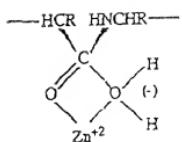
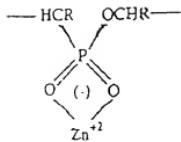


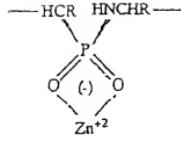
FIG. 10



Transition-state



Phosphonate



Phosphonamidate

FIG. 11

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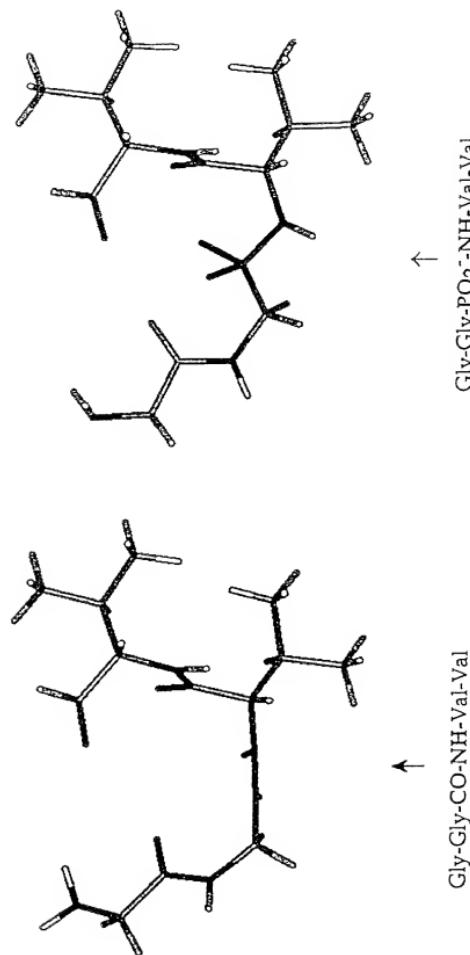


FIG. 12

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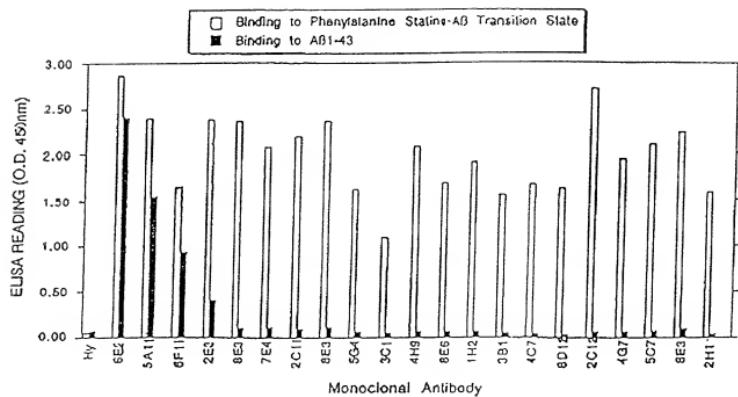


FIG. 13

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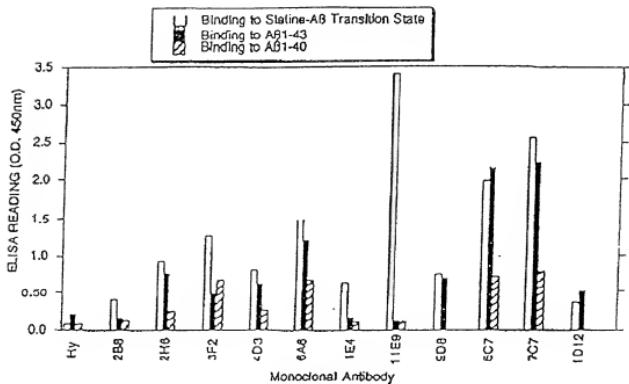


FIG. 14

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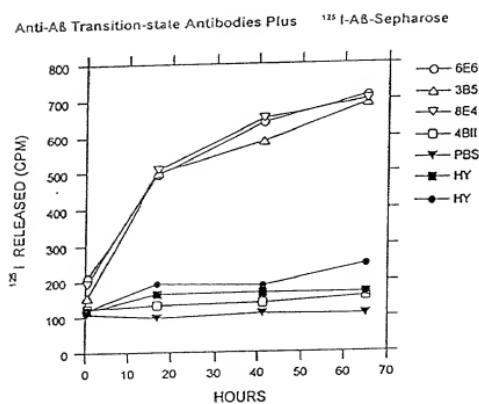
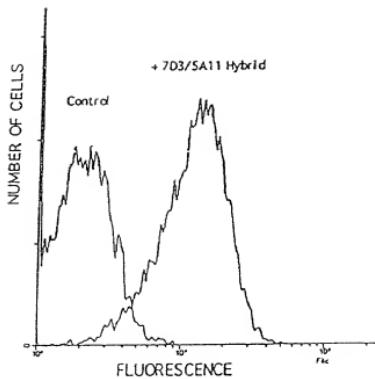


FIG. 15

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Receptor-Positive Cells

FIG. 16

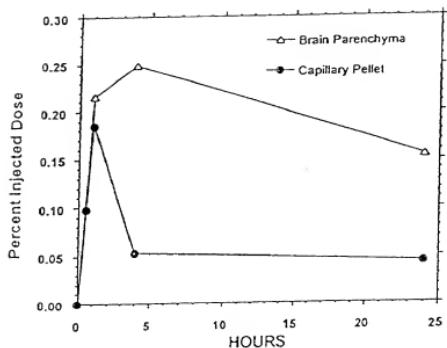


FIG. 17

TODAY: 03226668